The text highlighted in green are the only things that you need to run to have your dev environment setup

git clone <https://github.com/UIOWAjohnsonhj/001_SEP2021.git>

cd 001\_SEP2021/

# To start your virtual environment and get into it (You can learn more about virtual environment here: <https://docs.python.org/3/library/venv.html#:~:text=A%20virtual%20environment%20is%20a,part%20of%20your%20operating%20system>.)

If you are using python3:

python3 -m venv venv

source venv/bin/activate

If you are using Python2:

python -m venv venv

source venv/bin/activate

# Install the packages needed for the app (Make sure to add any new python packages that you might install for the project to this requirements file - requirements.txt)

pip install -r requirements.txt

# Run Django migrations - These just create the tables in your database that are already present in the models.py. Have these tables for now. Will be useful to see how django functions and how to test code

python manage.py migrate

# Create Django superuser (follow prompts)

python manage.py createsuperuser

# This command will prompt you for a username, email and password. Let’s all use a common username and password. In that way our test script can just test the login functionality of this common username and password. You don’t have to specify anything for email.

(I’ve sent you the username and password on whatsapp)

# Run the dev server

python manage.py runserver

You can see the demo django application running on <http://localhost:8000/>